

PTO/SB/01A (10-01)
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention STARCH BRANCHING ENZYME IIB				
As the below nam	ed inventor(s), I/we declare that:			
This declaration is	directed to:			
	The attached application, or Application No10/674:	309 , filed on September 30, 2003		
	as amended on	(if applicable);		
I/we believe that I/which a patent is		or(s) of the subject matter which is claimed and for		
	ed and understand the contents of the imendment specifically referred to abo	above-Identified application, including the claims, as ve;		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may Jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF I	NVENTOR(S)			
Inventor one: _	STEPHEN M. ALLEN	Date: April 27, 2004		
Signature:	Stel Un all	Citizen of: US		
Inventor two:	KARLENE H. BUTLER	Date:		
Signature:		Citizen of: US		
Inventor three:	CATHERINE J. THORPE	Date:		
Signature:		Citizen of: GB		
Inventor four:	RICHARD W. PEARLSTEIN	Date:		
Signature:		Citizen of: US		

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1,03. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Peters and Trademerk Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STARCH BRANCHING ENZYME IIB



Title of Invention

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below nan	ned Inventor(s), I/we declare that:			
This declaration i	s directed to:			
	The attached application, or Application No. 10/674	4309, filed on <u>September 30, 2003</u>		
	as amended on	(if applicable);		
I/we believe that which a patent is		ntor(s) of the subject matter which is claimed and for		
I/ we have review amended by any	ved and understand the contents of the amendment specifically referred to ab	e above-identified application, including the claims, as eove;		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF	INVENTOR(S)			
Inventor one:	STEPHEN M. ALLEN	Date:		
Signature:		Citizen of: US		
Inventor two:	KARLENE H. BUTLER	Date: MAY 20, 2004		
Signature:	Karlem H. Bella	Citizen of: US		
Inventor three:	CATHERINE J. THORPE	Date:		
Signature:		Citizen of: GB		
Inventor four:	RICHARD W. PEARLSTEIN	Date:		
Signature:		Citizen of: US		
☐ Additional inve		additional form(s) attached hereto.		

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention STARCH BRANCHING ENZYME IIB				
As the below named	inventor(s), I/we declare that:			
This declaration is di	irected to:			
[]	The attached application, or Application No. 10/674	309, filed on September 30, 2003		
	as amended on	(if applicable);		
I/we believe that I/we which a patent is sou	<u> </u>	or(s) of the subject matter which is claimed and for		
	and understand the contents of the endment specifically referred to abo	above-identified application, including the claims, as ove;		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INV	/ENTOR(S)			
Inventor one:S1	TEPHEN M. ALLEN	Date:		
Signature:		Citizen of: US		
Inventor two: K/	ARLENE H. BUTLER	Date:		
Signature:		Citizen of: US		
Inventor three:C/	ATHERINE J. THORPE	Date: 10th May 2004		
Signature:	ethenne S. Thayee	Citizen of: GB		
Inventor four: RI	ICHARD W. PEARLSTEIN	Date:		
Signature: Citizen of: US				
☐ Additional inventors	are being named on	additional form(s) attached hereto.		

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention STARCH BRANCHING ENZYME IIB				
As the below nar	ned inv	entor(s), I/we declare that:		
This declaration	is direct	ed to:		
		The attached application, or Application No10/67	4309 , fil	ed on September 30, 2003
		as amended on		(if applicable);
I/we believe that which a patent is			ntor(s) of the su	bject matter which is claimed and for
		understand the contents of the ment specifically referred to ab		ed application, including the claims, as
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all Information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF	INVENT	TOR(S)	· · · · · · · · · · · · · · · · · · ·	
Inventor one:	STEP	HEN M. ALLEN	Date:	
Signature:			Citizen of:	US
Inventor two: _	KARLE	ENE H. BUTLER	Date:	
Signature:			Citizen of:	US
Inventor three: _	CATH	ERINE J. THORPE	Date:	
Signature:			Citizen of:	GB
Inventor four:	RICHA	RD W. PEARLSTEIN	Date: 2	3 April 2004
Signature:	10	Sand 1/2011	Citizen of: _	us /
- January - Janu	/ We	AL CONTRACTOR	CRIZEITOI	

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 97 CFR 1.63. The Information is used by the public to file (and the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

PTO/SB/81 (09-03)

302-695-2667

Telephone

3026312607 Approved for use through 11/30/2005. OMB 0651-0035 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid QMS control number, the Paperwork Reduction Act of 1995, no persons Application Number 10/674309 September 30, 2003 **Filing Date POWER OF ATTORNEY** First Named Inventor | Stephen M. Allen Et. Al. and STARCH BRANCHING ENZYME IIB CORRESPONDENCE ADDRESS INDICATION FORM Examiner Name Unknown Art Unit 1638 Attorney Docket Number | BB1439 US CNT I hereby appoint: 23906 Practitioners at Customer Number. Practitioner(s) named below: Registration Number Name as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: **/** The above-mentioned Customer Number: OR The eddress associated with Customer Number: Flm or individual Name Address Address City State Zlp Country Telephone Fex

I am the:

Name

Dete

Signature

Applicant/Inventor.

Stephen M. Allen

forms if more than one signature is required, see below.

Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

forms are submitted. This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Comfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SIGNATURE of Applicant or Assignee of Record

2004

NOTE; Signetures of all the inventors or easigness of record of the entire interest or their representative(s) are required. Submit multiple

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Sinder the Paperwork Reduction Act of 1995, no person	s are required to respon	d to a collection of	of information unless it displays	a velid OMB control number.
CT -	Application Numb	er 10/67430	9	
POWER OF ATTORNEY	Filing Date		or 30, 2003	
and	First Named Inver	ntor Stephen	M. Allen Et. Al.	
CORRESPONDENCE ADDRESS	1 1	RANCHING E	INZYME IID	
INDICATION FORM	Title			
INDIOXITORY ORM	Art Unit 1638		made in its in its	nown
	Attorney Docket N	umber BB1	439 US CNT	
I hereby appoint:				
тнегеру арропи.			71	
Practitioners at Customer Number	23906		'	
OR				
Practitioner(s) named below:				
Name			Registration Number	
as my/our attorney(s) or agent(s) to prosecute the app	lication identified abo	ive, and to trans	sact all business in the Uni	ted States Patent and
Tradernark Office connected therewith.				
Please recognize or change the correspondence address	ess for the above-ide	ntified applicati	on to:	
The above-mentioned Customer Number				
The above-mentioned Customer Number				
OR				
The address associated with Customer Num	ber			
OR				
Firm or				
Individual Name				
Address				
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City		State	, [24	
Country		TEAU I	· · · · · · · · · · · · · · · · · · ·	
Telephone		Fax		
I am the:				
Applicant/Inventor.				
Assignee of record of the entire interest. See	37 CFR 3.71.			
Statement under 37 CFR 3.73(b) is enclosed				
SIGNAT	URE of Applicant or	Assignee of i	Record	
Name Richard W. Pearlstein				
	mode)			
Date DR And DOOD	ZICK CONTRACTOR		Telephone 302-	695-8703
n = 11.4. & * * //(1/1 /U				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Rox 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NOTE: Signatures of all the inventors or assignees of record of the entire Interest or their representative(a) are required. Submit multiple

forms if more than one signature is required, see below.

forms are submitted.

"Total of



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I hereby appoint:				
Practitioners at Customer Number:	2390	6	1	
OR	· · · · · · · · · · · · · · · · · · ·			
Practitioner(s) named below:				
Name			Registration No	umber
as my/our attorney(a) or agent(a) to prosecu Trademark Office connected therewith.	te the application identified a	bove, and to trans	act all business in	the United States Patent and
Please recognize or change the corresponde	ence address for the above-	dentified applicatio	n to:	
The above-mentioned Customer N				
OR				•
The address associated with Custo	omer Number:			
OR				<u></u>
Firm or Individual Name				
Address	·	·		
asenbbA				
City		State		Zip
Country		Fax		
Telephone		FEX		
I am the: Applicant/Inventor.			•	
Assignee of record of the entire inte Stelement under 37 CFR 3.73(b) is	erest, See 37 CFR 3.71. enclosed. <i>(Form PTO/SB/</i> 9	6)	· · · · · · · · · · · · · · · · · · ·	
	SIGNATURE of Applicant	R to sengleeA ro	ecord	
Name Karlene H. Butler			1	
Signature * June 15	uller			
Date Stay 20	2004		Telephone (:	302)695-2649
NOTE: Signatures of all the irrelators or essignees forms if more than one signature is required, see b	of record of the entire interest o	or thair representative	(e) are required. Sub	elqülum ilmi
*Total of forms are su	bmitted.			

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/674309	
Filing Date	September 30, 2003	
First Named Invento	r Stephen M. Allen Et. Al.	
STARCH BRA	NCHING ENZYME IIB	
Title		
Art Unit 1638	Examiner Name	Unknown
	hor DR1420 US CNT	O' II O' II O

I hereby appoint:			
Practitioners at Customer Number:	23906		
OR			
Practitioner(s) named below:			
Name			Registration Number
	-		
	-		
as my/our attorney(s) or agent(s) to prosecu Trademark Office connected therewith.	te the application identified above	e, and to trans	sact all business in the United States Patent and
Please recognize or change the correspond	ence address for the above-iden	tified application	on to:
The above-mentioned Customer N	umber:		
OR			
The address assisted with Cost	a ma a m Niversita a m		
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OR Firm or			W W 1 W 10 W
Individual Name			
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Address			
City		State	Zip
Country Telephone		Fax	
I am the:		Fax	· · ·
Applicant/Inventor.			
Assignee of record of the entire into			
Statement under 37 CFR 3.73(b) is	· · · · · · · · · · · · · · · · · · ·		
	SIGNATURE of Applicant or	Assignee of F	Kecord
Name Catherine J. Thorpe			
Signature Catherine S.M.			1 100000 001510
Date 10th May 2004	<u> </u>	•	Telephone 02392 2965 10 _
NOTE: Signatures of all the inventors or assignees forms if more than one signature is required, see b		eir representative 	e(s) are required. Submit multiple
*Total of forms are su			

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